

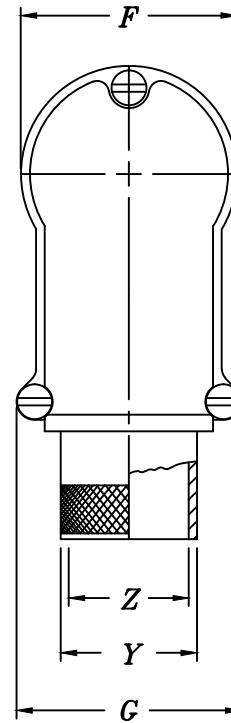
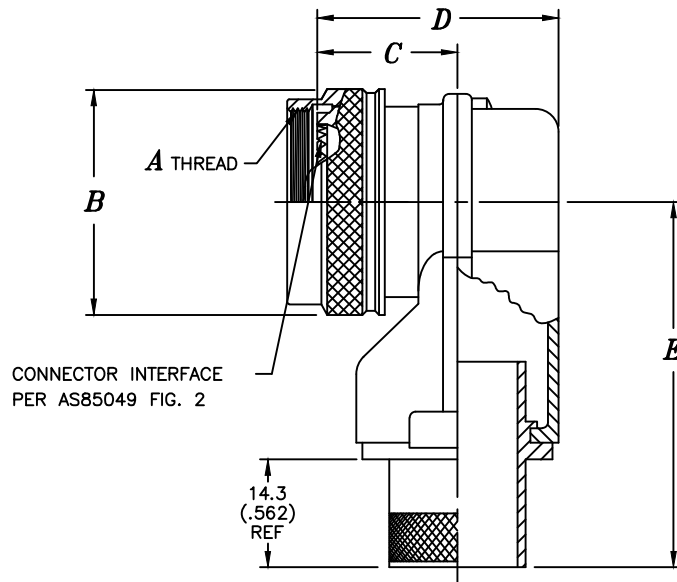


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SECTION 2 - BANDING TERMINATION
IBISS, 90° SPLIT SHELL,
DUAL BAND TERMINATION,
MIL-DTL-38999 SERIES I & II

901-736

SHEET 1 OF 1



EXAMPLE PART NUMBER

901-736160855

BASIC PART NUMBER

PLATING CODE NUMBER

CODE 55 - CADMIUM PER SAE-AMS-QQ-P-416, TYPE II,
CLASS 3, OVER ELECTROLESS NICKEL PER
AMS-C-26074 WITH IRIDITE CONVERSION.
(1000 HR SALT SPRAY)

CODE 56 - ELECTROLESS NICKEL PER SAE-AMS-2404F,
WITH IRIDITE CONVERSION

FOR ADDITIONAL FINISH OPTIONS, SEE CATALOG TABLE 4.

CONNECTOR INTERFACE DATA

CONN. ORDER NO.	SHELL SIZE 		<i>A</i> UNIFIED THD. CLASS 2B	<i>B</i> MAX DIA.	<i>C</i> REF.	<i>D</i> MAX.	<i>E</i> MAX.	<i>F</i> ±.094	<i>G</i> ±.094	MAX. ENTRY SIZE
	SER II	SER I								
0 8	8	9	.438—28	19.0 (.750)	18.2 (.715)	24.6 (.968)	36.3 (1.429)	21.4 (.844)	22.6 (.890)	0 5
1 0	10	11	.562—24	22.2 (.875)	18.2 (.715)	25.9 (1.019)	42.9 (1.689)	21.4 (.844)	22.6 (.890)	0 5
1 2	12	13	.688—24	25.4 (1.000)	18.8 (.740)	28.6 (1.127)	47.8 (1.879)	25.0 (.984)	26.2 (1.030)	0 5
1 4	14	15	.812—20	28.6 (1.125)	19.4 (.763)	31.6 (1.245)	50.3 (1.979)	25.0 (.984)	26.2 (1.030)	0 8
1 6	16	17	.938—20	31.8 (1.250)	25.5 (1.003)	37.7 (1.485)	52.8 (2.079)	34.1 (1.344)	31.4 (1.234)	0 8
1 8	18	19	1.062—18	34.9 (1.375)	24.8 (.975)	37.2 (1.466)	52.8 (2.079)	34.1 (1.344)	31.4 (1.234)	1 0
2 0	20	21	1.188—18	38.1 (1.500)	22.9 (.900)	39.1 (1.540)	52.8 (2.079)	34.1 (1.344)	31.4 (1.234)	1 0
2 2	22	23	1.312—18	41.3 (1.625)	22.3 (.878)	36.7 (1.445)	52.8 (2.079)	37.3 (1.469)	35.3 (1.390)	1 0
2 4	24	25	1.438—18	44.5 (1.750)	22.3 (.878)	40.0 (1.535)	52.8 (2.079)	37.3 (1.469)	35.3 (1.390)	1 2

ENTRY DATA

ENTRY ORDER NO.	Z REF. DIA.	Y REF. DIA.
0 3	4.0/(.157)	5.0/(.196)
0 4	5.5/(.216)	6.5/(.255)
0 5	7.5/(.295)	8.5/(.334)
0 6	9.5/(.375)	10.5/(.413)
0 7	10.5/(.413)	11.5/(.452)
0 8	12.5/(.492)	13.5/(.531)
0 9	14.0/(.551)	15.0/(.590)
1 0	15.5/(.610)	16.5/(.649)
1 1	17.0/(.669)	18.0/(.708)
1 2	18.5/(.728)	19.5/(.767)

NOTES:

1. ASSEMBLY IDENT. PER
MIL-STD-1285.

2. MATERIAL:
ADAPTER COMPONENTS -
ALUMINUM,

 CONNECTOR/ADAPTER INTERFACE
PER SAE AS85049 FIGURE 2

4. SELF-LOCKING COUPLING.